Rec'd PCT/PT® 18 APR 2005 专 利 合 作 条 约 **PCT**

REC'D 2 2 JUL 2004 PCT

WIPO

专利性国际初步报告 (PCT 第II章) (PCT 36 和细则 70)

请人或代理人的档案号 OP030092P	关于后续行为	关于后续行为 参见 PCT/IPEA/416 表			
际申请号		国际申请日(日/月/年))	
PCT/CN03/00801	22.9 月 2003	(22.09.2003)	18.10 月 2002	(18.10.2002) 	
际专利分类(IPC)或者国家分类和	IPC 两种分类	104L 12/24			
申请人	华为技术	有限公司 等			
1. 本报告是国际初步审查单位根	据条约 35 做出的国	际初步审查报告	,并依照条约 36 将其	传送给申请人。	
2. 本报告共计 3页,包括扉页。					
3. 二 本报告还有附件,		与今			
a. (传送给国际局和申记) (传送给国际局和申记) (传送给国际局和申记) (传送给国际局和申记) (古代) (古代) (古代) (古代) (古代) (古代) (古代) (古代	为太报告基础的说明	书修改贞、权利:	要求书修改页和/或附图	修改页,和/或对	
太国际初步审	查单位所做出的更正	(页 PCT 细则	70.16 和行政规程 607)。		
□国际初步审查单位 b. □ (传送给国际局)	立认为修改超出原始	公开犯国的及际。	页,参见第 栏第 4 项 ,包含有在与序列	, 表有关的补充栏中	
b. [_] (传送给国际局) 省明的计算机可读形式的序列表和					
有明的们 <i>异心</i> 时 医沙风的/1700~17					
3. 本报告包括关于下列各项的内	容:				
I 🛛 报告的基础					
Ⅱ □ 优先权					
Ⅲ □ 不做出关于新颖性、	创造性和工业实用	性的意见			
IV 🔲 缺乏发明的单一性					
v 図 按条约 35(2)关于新	颖性、创造性或工业	业实用性的理由;	支持这种意见的引证和	解释	
VI □ 引用的某些文件					
VII □ 国际申请中的某些缺陷					
VIII 🔲 对国际申请的某些意见					
提交要求书的日期		完成本报告			
29.3 月 2004(29.0	03.2004)		01.7月2004(01.07	.2004)	
中华人民共和国国际知识产权局 中国北京市海淀区西土城	IPEA/CN 成路 6 号(100088)	授权官员	王志伟	伟王	
TEADWING CELL.	•				

国际	申认	

PCT/CN03/00801

I.	I. 报告的基础							
1. :	1. 关于所使用的语言,除本项下另有说明外,本书面意见基于的语言为提交本国际申请时所使用的语言。							
	「一本书面意见基于原始语言的使用后述语言之译文							
	· 	种语言是						
] 为了国际	检索而提	交的译文》	f使用的语言	(细则 12	.3 和 23.1(b))。	
						• -	细则 12.4)。	
] 为了国际	初步审查	而提交的译	全所使用的	语言(细	则55.2和/或55.3)。	
2. 🗦	关于国	国际申请中各个	个部分,	本报告基于	(申谓人为	答复受理 周	局根据条约 14 所发通知而	ī提交的替换页,在本
报告	中视为	为"原始提交	"的文件	,不作为本	报告的附件)		
		原始提交的国	际申请。					
		说明书,	第		页	原始提	交的,	
			第		页			初审单位收到的, 初审单位收到的。
		权利要求,	第	<u></u>	页 页	直 始期		初甲平位权到的。
	ш	汉 州安水,	第 第		———— ^次 项	,	19条修改的(附有说明),	
•					项			初审单位收到的,
İ					项	·		初审单位收到的。
		附图,			原始提交的。		alon obs. All.	·
			第 _{——} 第			÷	初审单	应收到的, 这收到的。
		序列表和/或				 长的补充栏		
	_	71 7 1 2 2 1 1 7 5	11H2 (12H)					
3.	修改	导致以下内容	的删除:					
_ ا		说明书,		第			页	
	_	权利要求,		第				:
1 7		附图,		第		, 图		
-	7	序列表(具体	本说明)					
-	_	与序列表相关	的表格	(且休说明)			
-	_	-3/1/2042/14/2	Сизжін	()()-01/3		····		
	_	上工士切在以	1.//- 6/-/	that the start	च्हादका अत्र	1 4.4万山で	原始公开的范围,如补充机	光光光
4.							庆妇公 万时 他回,如 小 仍	三州小,因此中汉口足
		按照没有修						
		□ 说明书						
		□ 权利要:						
		□ 附图,		第	页,图_			
		□ 序列表	(具体说	明)			-	
		□ 与序列	衷相关的	表格 (具体	说明)		_	
*如	*如果第4项适用,一些或全部的文件页可能做出"废除"标记。							
		•						
l.								



v.	按条约 35 (2)关于新	颖性、创造性或工业实用性的理由; 支持这种意见的引证和解释	
1.		权利要求	_是 _ _ 否
	创造性(IS)	权利要求 <u>1-5</u> 权利要求	_ _ _ _ _ _
	工业实用性(IA)	权利要求 <u>1-5</u> 权利要求	是 否

2. 引证和解释 (细则 70.7)

国际检索报告中所引用的在本发明优先权日之前的对比文件都没有公开本发明的网络安全 认证方法,因此该申请具备 PCT 条约第 33(2)(3)(4)所规定的新颖性、创造性和实用性。

PSC'd PCT/PTO 18 APR 2005

ATENT COOPERATION TREATY



REC'D	2	2	JUL	2004
WIPO				PCT

Translation INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference						
OP030092P	FOR FURTHER ACTION		See Form PCT/IPEA/416			
International application No.	International filing d	date (day/month/year) Priority date (day/mo		day/month/year)		
PCT/CN03/00801		3 (22.09.2003)	18. Oct 2	002 (18.10.2002)		
International Patent Classification (IPC) or	national classification	and IPC				
	IPC 7: H04L 12/24					
Applicant						
18 0	UAWEI TECHNOLO	GIES CO., LTD. ET AI				
This report is the international prelimi under Article 35 and transmitted to the	nary examination repo e applicant according t	ort, established by this Interior Article 36.	national Prelimin	ary Examining Authority		
2. This REPORT consists of a total of	3	sheets, including this	cover sheet.			
3. This report is also accompanied by AN	NEXES, comprising:		•			
a. (sent to the applicant and to t	he International Burec	\ u) a total of	sheets, as follow	e•		
☐ sheets of the description.	claims and/or drawin	gs which have been amend his Authority (see Rule 70.	و و و و و			
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.						
b. (sent to the International Bure containing a sequence listin Supplemental Box Relating to	o Sequence Listing (se	ed thereto, in computer researchers. Section 802 of the Admin	1-11 C			
4. This report contains indications relating	=	ns:				
Box No. I Basis of the rep	ort					
Box No. II Priority						
Box No. III Non-establishme	ent of opinion with reg	ard to novelty, inventive ste	p and industrial a	applicability		
☐ Box No. IV Lack of unity of						
Box No. V Reasoned statement	nt under Article 35(2)	with regard to novelty, inve	entive step or ind	ustrial applicability:		
citations and expl	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
Box No. VI Certain documen	nts cited					
Box No. VII Certain defects in	Box No. VII Certain defects in the international application					
Box No. VIII Certain observations on the international application						
Date of submission of the demand						
29.3 月 2004(29.03.200	Date of completion of this report 01.7 月 2004(01.07.2004)					
Name and mailing address of the IPEA/CN		Authorized officer				
6 Xitucheng Rd., Jimen Bridge, Haidian Dist 100088 Beijing, China	rict,		Wang Zhiwei	(I I		
Facsimile No. 86-10-62019451		Telephone No. 86-10-62	084532	加土		
orm PCT/IPEA/409 (cover sheet) (January 2004)						



International application No.

PCT/CN03/00801

BOX 140	b. 1 basis of the report					
	 With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item. 					
□	This report is based on translations from the original language into the following language which is the language of a translation furnished for the purposes of:					
	international search (under Rules 12.3 and 23.1(b))					
	publication of the international application (under	Rule 12.4)				
	international preliminary examination (under Rules	s 55.2 and/or 55.3)				
to	2. With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):					
×		· ·				
	the description:					
	pages pages .	received by this Authority on	as originally filed/furnished			
	pages *	received by this Authority on				
	•					
П	the claims: pages	•	as originally filed/furnished			
	pages *	as amended (together wi	th any statement) under Article 19			
	pages *	received by this Authority on				
	pages •	received by this Authority on				
	the drawings:					
_	pages		as originally filed/furnished			
	pages •	received by this Authority on	·			
	pages *	received by this Authority on				
	a sequence listing and/or any related table(s) - see Supp	lemental Box Relating to Sequence	Listing.			
3. [The amendments have resulted in the cancellation of:					
	the description, pages					

}	the drawings, sheets/figs the sequence listing (specify):					
	any table(s) related to sequence listing (specify):					
4.	This report has been established as if (some of) the ame since they have been considered to go beyond the discl					
•	the description, pages					
	Aba assumes listing (if.)					
ļ.	any table(s) related to sequence listing (specify):	:				
•	* If item 4 applies, some or all of those sheets may be marked "superseded."					
Form PC	CT/IPEA/409 (Box No. I) (January 2004)					



International application No.
PCT/CN03/00801

Box	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;				
	citations and explanation	s supporting s	uch statement		
1.	Statement:				
	Novelty (N)	Claims	1-5	YES	
		Claims		NO	
	Inventive step (IS)	Claims	1-5	YES	
		Claims		NO	
	Industrial applicability (IA)	Claims	1-5	YES	
		Claims		NO	

2. Citations and explanations (Rule 70.7)

The documents cited which has the later public date than the priority date in the international search report do not disclose the network security authentication method, as the present application does.

So claims 1-5 comply with PCT Article 33(2),(3),(4), that is, have the novelty, inventive step and industrial applicability.